

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 7832

Katsuya WATANABE et al.

Docket No. 2003_1360

Serial No. 10/677,169

Group Art Unit 2651

Filed October 2, 2003

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OPTICAL DISK APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

entitled application, or

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	_	
		each U.S. Patent and U.S. Patent application publication (for U.S. National applications filed after June 30, 2003 and International applications that have entered U.S. National Stage after June 30, 2003),
		each reference previously cited in the international application PCT/; and/or
		each reference previously cited in prior parent application Serial No.
1a.	[X] Thi	s Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office action (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

U.S. 4,337,532 corresponds to JP 55-160337

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Katsuya WATANABE et al.

By

David M. Óvedovitz Registration No. 45,336

Attorney for Applicants

DMO/jmj Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 23, 2004

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FORM PTO 1449 (m			OIPE	2003_1360	SERIA 10/6	SERIAL NO. 10/677,169		
PAT	ENT AN	TMENT OF COMMERCED TRADEMARK OFFICENCES CITED BY APPLICANT Sheets if necessary) ted to PTO: July 23, 200	E JUL 2 3 2004	AMPLICANT Kelsuya WATANABE	et al.			
LIST OF	(Use seve	eral sheets if necessary)	PAR TO LOCAL PR	LING DATE	ATE GROUP			
Date	e Submitt	ted to PTO: July 23, 200				2651		
•	T 1			S. PATENT DOCUMENTS		3,175,155		
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4,337,532	6/1982	Oprandi et al.				
	AB						· · · · · · · · · · · · · · · · · · ·	
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			FORE	IGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	55-160337	12/1980	JP			-	
	AK							
	AL							
	АМ							
	AN							
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AO							
	АР		,					
	AQ							
EXAMINER	examiner /Nabil Hindi/ Date considered 05/26/2009							